

AIR/VACUUM VALVE

1/2" to 3" SERIES NO. 100SSV

STANDARD MATERIALS OF CONSTRUCTION

<u>PART NO.</u>	<u>PART NAME</u>	<u>MATERIAL</u>
1	BODY	CAST IRON ASTM A126, CLASS B (INTERIOR / EXTERIOR FUSION BONDED EPOXY)
2	COVER	CAST IRON ASTM A126, CLASS B (INTERIOR / EXTERIOR FUSION BONDED EPOXY)
3	BAFFLE	DUCTILE IRON ASTM A536, GRADE 65-45-12 (INTERIOR / EXTERIOR FUSION BONDED EPOXY)
4	SEAT	EPDM
5	FLOAT	STAINLESS STEEL T316, ASTM A240
6	GASKET	COMPRESSED NON-ASBESTOS FIBER
7	COVER BOLT	STAINLESS STEEL T316, ASTM F593
8	RETAINING SCREW	STAINLESS STEEL T316, ASTM F593
9	GUIDE BUSHING	STAINLESS STEEL T316, ASTM A240
14	PIPE PLUG	STAINLESS STEEL
20	GUIDE SHAFT	STAINLESS STEEL T316, ASTM A240

NOTE: ALL SPECIFICATIONS AS
LAST REVISED.

MATERIALS OF CONSTRUCTION

DATE 2/3/10

VAL-MATIC[®] VALVE AND MANUFACTURING CORP.

DRWG. NO.

VM-100SSV-M